

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	715/734-739.ccls. and (rout\$ with (algorithm or formula or analysis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:23
L8	37581	(370/254-255,351-430.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:30
L10	2288	8 and interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:31
L11	15	8 and interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) same ((node or link) with (weight or load))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:34
L12	15	11 not 4 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:40
L13	372	8 and interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) and ((node or link) with (weight or load))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:34

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L14	65	8 and interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) and ((node or link) with (weight or load) with (resource or bandwidth or quality or noise))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:35
L15	33	8 and interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) and ((node or link) with (weight or load) with (resource or bandwidth or quality or noise)) and (path or flow or progression) with (determine or determined or determining or determination or analys\$ or interpret or interpreted or interpreting or interpretation or derive or derivation or derived or deriving or produce or producing or produced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:44
L16	28	15 not 11 not 4 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:45
L17	127	network and interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) and ((node or link) with (weight or load) with (resource or bandwidth or quality or noise)) and (path or flow or progression) with (determine or determined or determining or determination or analys\$ or interpret or interpreted or interpreting or interpretation or derive or derivation or derived or deriving or produce or producing or produced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:04

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L18	66	network same interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) and ((node or link) with (weight or load) with (resource or bandwidth or quality or noise)) and (path or flow or progression) with (determine or determined or determining or determination or analys\$ or interpret or interpreted or interpreting or interpretation or derive or derivation or derived or deriving or produce or producing or produced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:52
L19	45	18 not 15 not 11 not 4 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:06
L20	35	19 and (combined or combine or combining or combination or total or complete or full or all or every or each) with (node or link)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:47
L21	0	19 and (combined or combine or combining or combination or total or complete or full or all or every or each) with (node or link) and uodat\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:47
L22	31	19 and (combined or combine or combining or combination or total or complete or full or all or every or each) with (node or link) and updat\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:47
L23	31	20 and (combined or combine or combining or combination or total or complete or full or all or every or each) with (node or link) and (refresh or refreshing or refreshed or edit or edited or editing or updat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:49

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L24	21	20 and (combined or combine or combining or combination or total or complete or full or all or every or each) with (node or link) and (refresh or refreshing or refreshed or edit or edited or editing or updat\$) with (resource or information or configur\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:02
L25	15	network same interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) and ((node or link) with (weight) with (resource or bandwidth or quality or noise)) and (path or flow or progression) with (determine or determined or determining or determination or analys\$ or interpret or interpreted or interpreting or interpretation or derive or derivation or derived or deriving or produce or producing or produced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:52
L26	21	network and interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) and ((node or link) with (weight) with (resource or bandwidth or quality or noise)) and (path or flow or progression) with (determine or determined or determining or determination or analys\$ or interpret or interpreted or interpreting or interpretation or derive or derivation or derived or deriving or produce or producing or produced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:54
L27	6	26 not 25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:54

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L28	17	network and interface with (represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) and ((node or link) with (weight) with (resource or bandwidth or quality or noise)) and (path or flow or progression or endpoint or ((start or starting) near3 point)) with (connect or connection or connected or connecting or joined or joined or joining)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:59
L29	106	network and interface and ((node or link) with (weight) with (resource or bandwidth or quality or noise)) and (path or flow or progression or endpoint or ((start or starting) near3 point)) with (connect or connection or connected or connecting or joined or joined or joining)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 01:59
L30	13	network and interface same ((node or link) with (weight) with (resource or bandwidth or quality or noise)) and (path or flow or progression or endpoint or ((start or starting) near3 point)) with (connect or connection or connected or connecting or joined or joined or joining)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:00
L31	64	network and interface with (virtual) and ((node or link) with (weight or load) with (resource or bandwidth or quality or noise)) and (path or flow or progression) with (determine or determined or determining or determination or analys\$ or interpret or interpreted or interpreting or interpretation or derive or derivation or derived or deriving or produce or producing or produced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:01
L32	31	31 and (combined or combine or combining or combination or total or complete or full or all or every or each) with (node or link) and (refresh or refreshing or refreshed or edit or edited or editing or updat\$) with (resource or information or configur\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:03

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L33	39	network and interface with (virtual or represent or representation or representing ot represented or visualize or visualized or visualization or visualizing or display or displaying or displayed) and ((node or link) with (weight) with (resource or bandwidth or quality or noise)) and (path or flow or progression or route) with (determine or determined or determining or determination or analys\$ or interpret or interpreted or interpreting or interpretation or derive or derivation or derived or deriving or produce or producing or produced or routing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:05
L34	40	33 not18 not 15 not 11 not 4 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:06
L35	22	33 not 18 not 15 not 11 not 4 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:07
L39	12	715/734-739.ccls. and 370/254-255, 351-430.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 02:12

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"When selecting a **route** to a destination ATM address, a **node** shall always ... In the example above, there are not enough **resources** along the PNNI **path**, ...

[www.cisco.com/warp/public/121/PNNI-route-selection\\_19131.html](http://www.cisco.com/warp/public/121/PNNI-route-selection_19131.html) - 46k -

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**Private Network-to-Network Interface (PNNI) Route Selection ...**

More precisely, the first **node** of each peer group selects the **path** across that ... Based On Admin **Weight** 00:42:34: PNNI: Found A Suitable **Route** Based On AW, ...

[www.cisco.com/en/US/tech/tk39/tk498/technologies\\_tech\\_note09186a0080094b2b.shtml](http://www.cisco.com/en/US/tech/tk39/tk498/technologies_tech_note09186a0080094b2b.shtml) -

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**ACM SIGCOMM 2003 - papers**

**Network Routing with Path Vector Protocols: Theory and Applications ...** with limited expectations of end-to-end connectivity and **node resources**. ...

[www.sigcomm.org/sigcomm2003/papers.html](http://www.sigcomm.org/sigcomm2003/papers.html) - 94k - [Cached](#) - [Similar pages](#)

**[PDF] Dynamic Topology Control and Routing in Wireless Ad Hoc Networks**

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Since the shortest **path routing** policy of MHA. tends to cause the bottleneck in some **links** (or nodes), the **network resources** of some nodes are consumed up ...

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known to all nodes in the **network**—eg, via an extended **link**. state **routing** protocol. The **routing path** of a request is com- puted at its source **node**. ...

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**Multi-Agent Systems for Efficient Quality of Service Routing in Grids**

**Link** agents will be the producers of the **resources** in this economy. They will wish to maximize the income they get by selling **network resources** to **path** ...

[www.ercim.org/publication/Ercim\\_News/enw59/manderick.html](http://www.ercim.org/publication/Ercim_News/enw59/manderick.html) - 16k -

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the **network interface**. Control packets such as **routing** protocol or net- ... find a backup **path** for P, where the **weight** of each **link** on the backup ...

[www.cs.fsu.edu/~kartik/publications/chiueh02sago.pdf](http://www.cs.fsu.edu/~kartik/publications/chiueh02sago.pdf) - [Similar pages](#)

**CCAMP Working Group Wesam Alanqar (Sprint) Internet Draft Deborah ...**

**Link Weight**: The metric indicating the relative desirability of a particular **link** over another eg during **path** computation. - **Resource Class**: This ...

[www3.ietf.org/proceedings/04mar/I-D/draft-ietf-ccamp-gmpls-ason-routing-reqts-02.txt](http://www3.ietf.org/proceedings/04mar/I-D/draft-ietf-ccamp-gmpls-ason-routing-reqts-02.txt) -



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**RFC 4258 - Requirements for Generalized Multi-Protocol Label ...**

[G.7715.1] defines the ASON hierarchical **link** state **routing** protocol requirements for ...  
G.707/Y.1322, "**Network Node Interface** for the Synchronous Digital ...  
[www.rfc-archive.org/getrfc.php?rfc=4258](http://www.rfc-archive.org/getrfc.php?rfc=4258) - 73k - [Cached](#) - [Similar pages](#)

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The **routing** adjacency topology and transport **network** topology SHALL NOT be ... Type  
REQUIRED OPTIONAL **Link Weight** REQUIRED OPTIONAL **Resource** Class  
REQUIRED ...  
[ietfreport.isoc.org/all-ids/draft-ietf-ccamp-gmpls-ason-routing-reqts-01.txt](http://ietfreport.isoc.org/all-ids/draft-ietf-ccamp-gmpls-ason-routing-reqts-01.txt) - 35k -  
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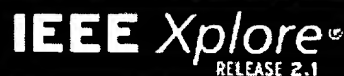
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## » Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Performance evaluation of topology aggregation in PNNI network**  
 Kyung Taek Chung; Byun Gon Kim; Kwan Woong Kim; Hyun Soon Shin; Byoung  
[Electrical and Electronic Technology, 2001. TENCON. Proceedings of IEEE R](#)  
[International Conference on](#)  
 Volume 1, 19-22 Aug. 2001 Page(s):261 - 264 vol.1  
 Digital Object Identifier 10.1109/TENCON.2001.949592  
[AbstractPlus](#) | Full Text: [PDF](#)(320 KB) IEEE CNF  
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- ☐ 2. **Mobility based dynamic multicast protocol in wireless ATM network**  
 Gyung-Ho Hwang; Dong-Ho Cho;  
[Vehicular Technology Conference, 1999. VTC 1999 - Fall. IEEE VTS 50th](#)  
 Volume 4, 19-22 Sept. 1999 Page(s):2009 - 2013 vol.4  
 Digital Object Identifier 10.1109/VETECF.1999.797289  
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- ☐ 3. **Performance analysis of PNNI routing in ATM networks: hierarchical red**  
**approximation**  
 Hui Xie; Baras, J.S.;  
[MILCOM 97 Proceedings](#)  
 Volume 2, 2-5 Nov. 1997 Page(s):998 - 1002 vol.2  
 Digital Object Identifier 10.1109/MILCOM.1997.646767  
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L37	0	(interface and network and ((link or node) with weight) and (routing or connecting) with (algorithm or formula or calculation) and (endpoint or ((start or starting) near2 point))).clm.	US-PGPUB	OR	ON	2006/09/05 02:11
L38	0	(interface and network and ((link or node) with weight) and (routing or connecting) with (algorithm or formula or calculation)).clm.	US-PGPUB	OR	ON	2006/09/05 02:11